	Application No.	Applicant(s)
Notice of Abandonment	10/564,833	HAMANO ET AL.
	Examiner	Art Unit
	FRANK D. DUCHENEAUX	1787

The MAILING DATE of this communication appears on	the cover sheet with the correspondence address
This application is abandoned in view of:	
⊠ Applicant's failure to timely file a proper reply to the Office letter m (a) ☐ A reply was received on (with a Certificate of Mailing or period for reply (including a total extension of time of m	Transmission dated), which is after the expiration of the tonth(s)) which expired on
(b) A proposed reply was received on, but it does not const	
(A proper reply under 37 CFR 1.113 to a final rejection consists application in condition for allowance; (2) a timely filed Notice of Continued Examination (RCE) in compliance with 37 CFR 1.11	of Appeal (with appeal fee); or (3) a timely filed Request for
(c) ☐ A reply was received on but it does not constitute a profinal rejection. See 37 CFR 1.85(a) and 1.111. (See explanati	
(d) No reply has been received.	
 Applicant's failure to timely pay the required issue fee and publicat from the mailing date of the Notice of Allowance (PTOL-85). 	
 (a) The issue fee and publication fee, if applicable, was received. 	d on (with a Certificate of Mailing or Transmission dated payment of the issue fee (and publication fee) set in the Notice of
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$	is due.
The issue fee required by 37 CFR 1.18 is \$ The publi	cation fee, if required by 37 CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, has not been re	sceived.
 Applicant's failure to timely file corrected drawings as required by, Allowability (PTO-37). 	and within the three-month period set in, the Notice of
 (a) ☐ Proposed corrected drawings were received on (with a after the expiration of the period for reply. 	Certificate of Mailing or Transmission dated), which is
(b) No corrected drawings have been received.	
 The letter of express abandonment which is signed by the attorney the applicants. 	y or agent of record, the assignee of the entire interest, or all of
 The letter of express abandonment which is signed by an attorney 1.34(a)) upon the filing of a continuing application. 	or agent (acting in a representative capacity under 37 CFR
 The decision by the Board of Patent Appeals and Interference renof the decision has expired and there are no allowed claims. 	dered on and because the period for seeking court review
7. 🛮 The reason(s) below:	
see attached Interview Summary	
	FRANK D DUCHENEAUX/ xaminer, Art Unit 1787

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)